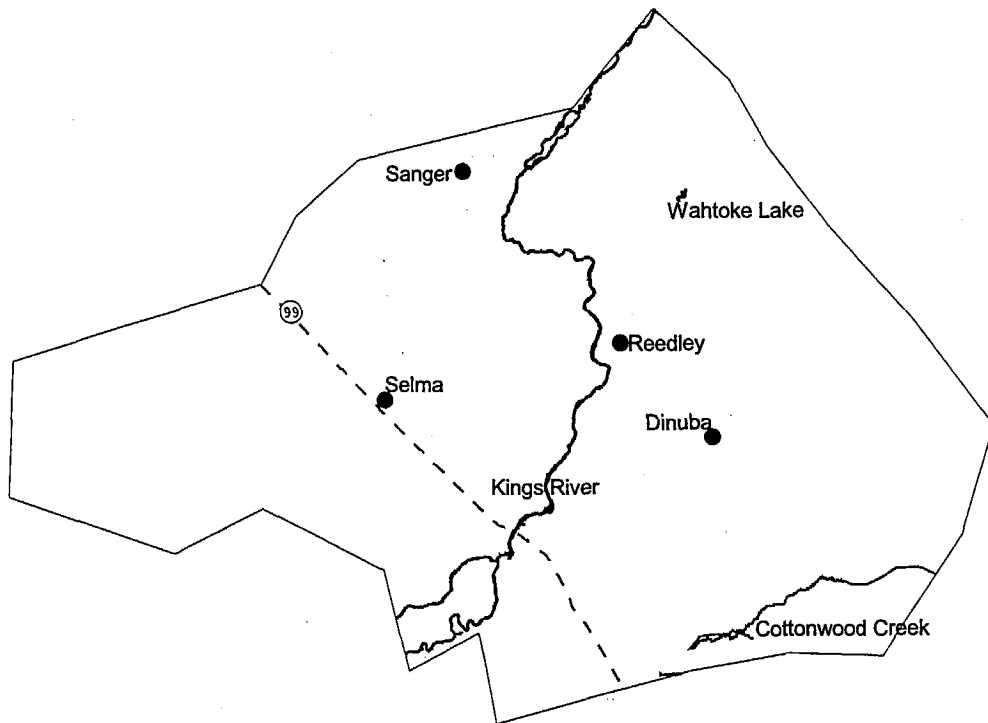


Sub-Region 17, Kings River Area



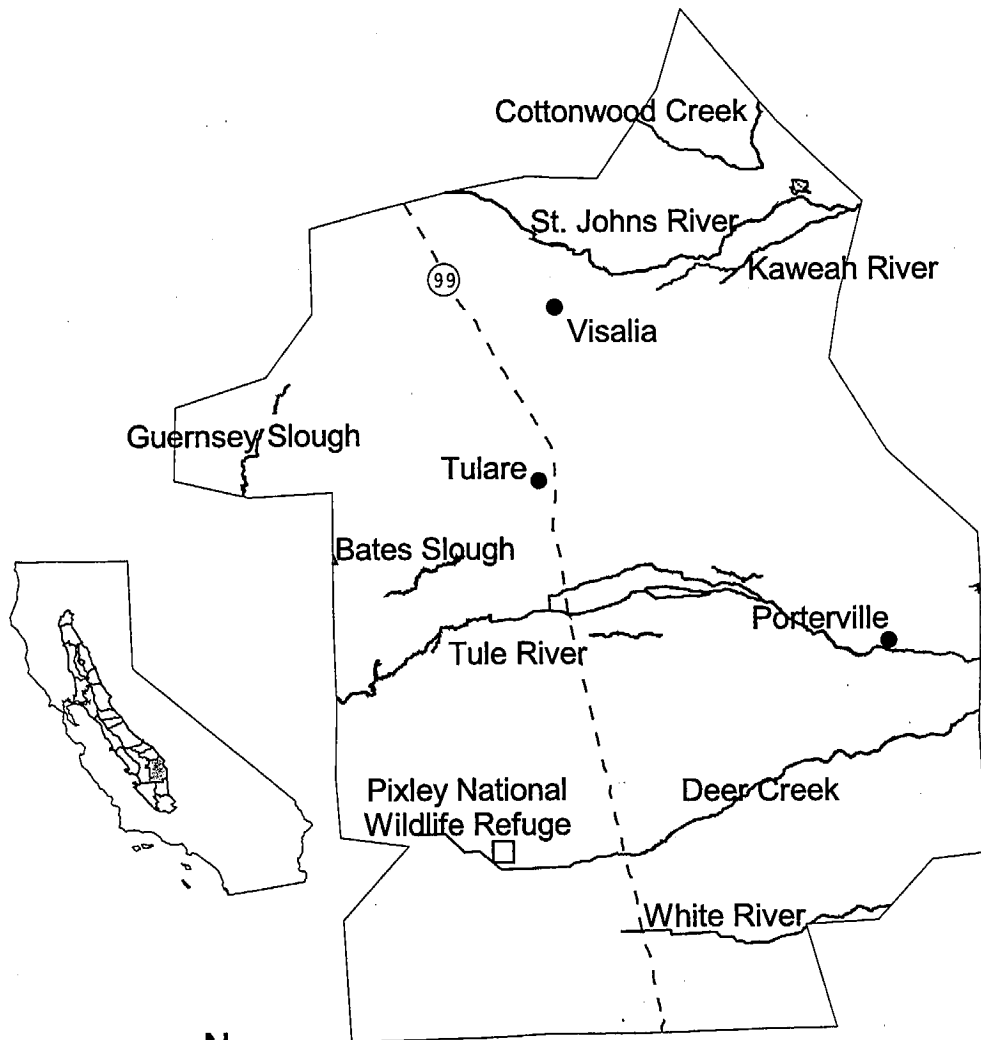
Water bodies
Roads
Cities



0 7 14 Miles

Table 17.1. Descriptive List of Targeted Benefits, Sub-Region 17, Kings River Area					
TB # (1) [duplicate]	Location (2)	Category of Targeted Benefit (3)	Bene- ficiary (4)	General Time- Frame (5)	Conceptual Completeness (6)
179	All affected lands	Quantity: Decrease flows to salt sinks to increase the water supply for beneficial uses	Eco, Ag or M&I	Irrigation season	Incomplete
180	All affected lands	Quantity: Decrease nonproductive ET to increase water supply for beneficial uses	Eco, Ag or M&I	Year round	Complete
181	All suitable lands	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Eco, Ag or M&I	TBD	Incomplete
182	Salt affected soils	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Ag	Irrigation season	Complete

Sub-Region 18, Kaweah River and Tule River Area



-  **Water bodies**
-  **Roads**
-  **Cities**
-  **Wetlands**

**Table 18.1. Descriptive List of Targeted Benefits, Sub-Region 18,
Kaweah River and Tule River Area**

TB # (1) [duplicate]	Location (2)	Category of Targeted Benefit (3)	Bene- ficiary (4)	General Time- Frame (5)	Conceptual Completeness (6)
183	All affected lands	Quantity: Decrease flows to salt sinks to increase the water supply for beneficial uses	Eco, Ag or M&I	Irrigation season	Incomplete
184	All affected lands	Quantity: Decrease nonproductive ET to increase water supply for beneficial uses	Eco, Ag or M&I	Year round	Complete
185	All suitable lands	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Eco, Ag or M&I	TBD	Incomplete
186	Pixley National Wildlife Refuge	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Eco	Variable (mostly winter)	Incomplete
187	Salt affected soils	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Ag	Irrigation season	Complete

Sub-Region 19, Western Kern County

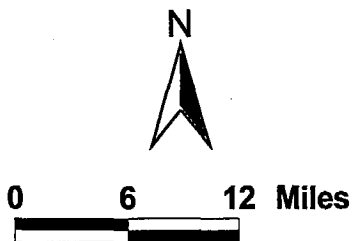
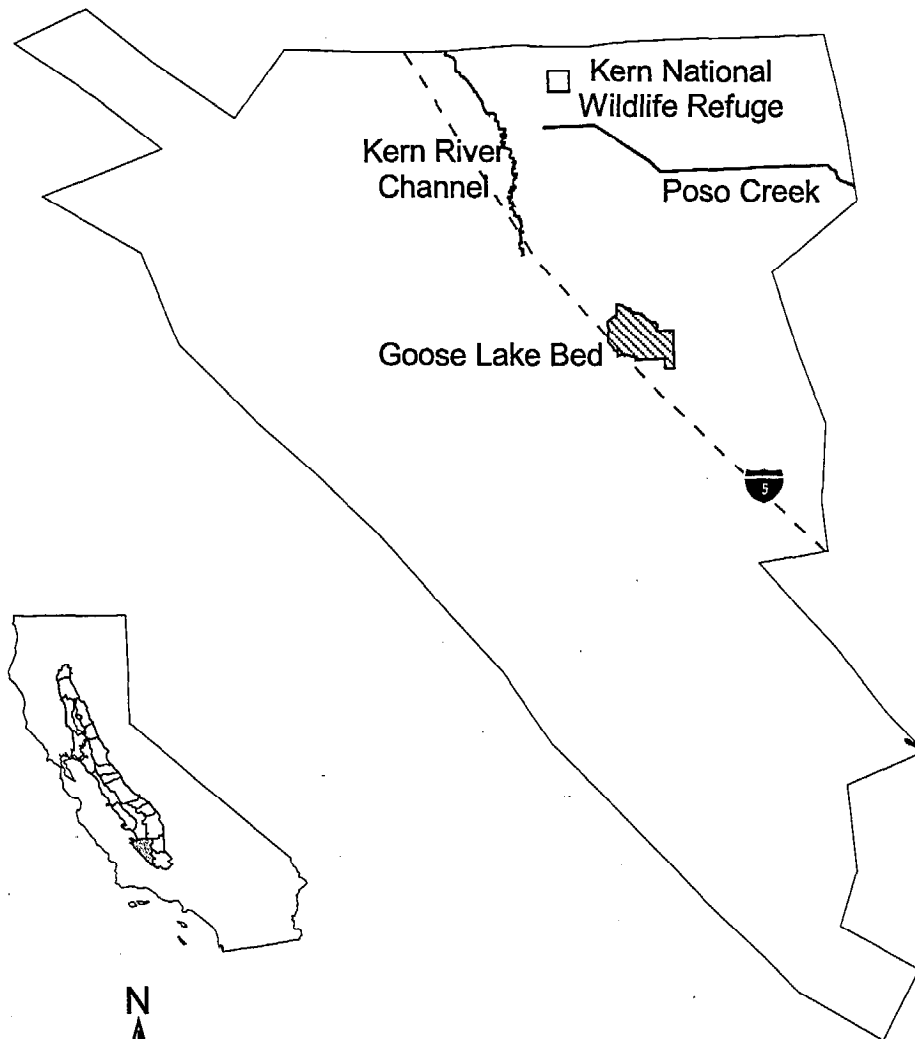
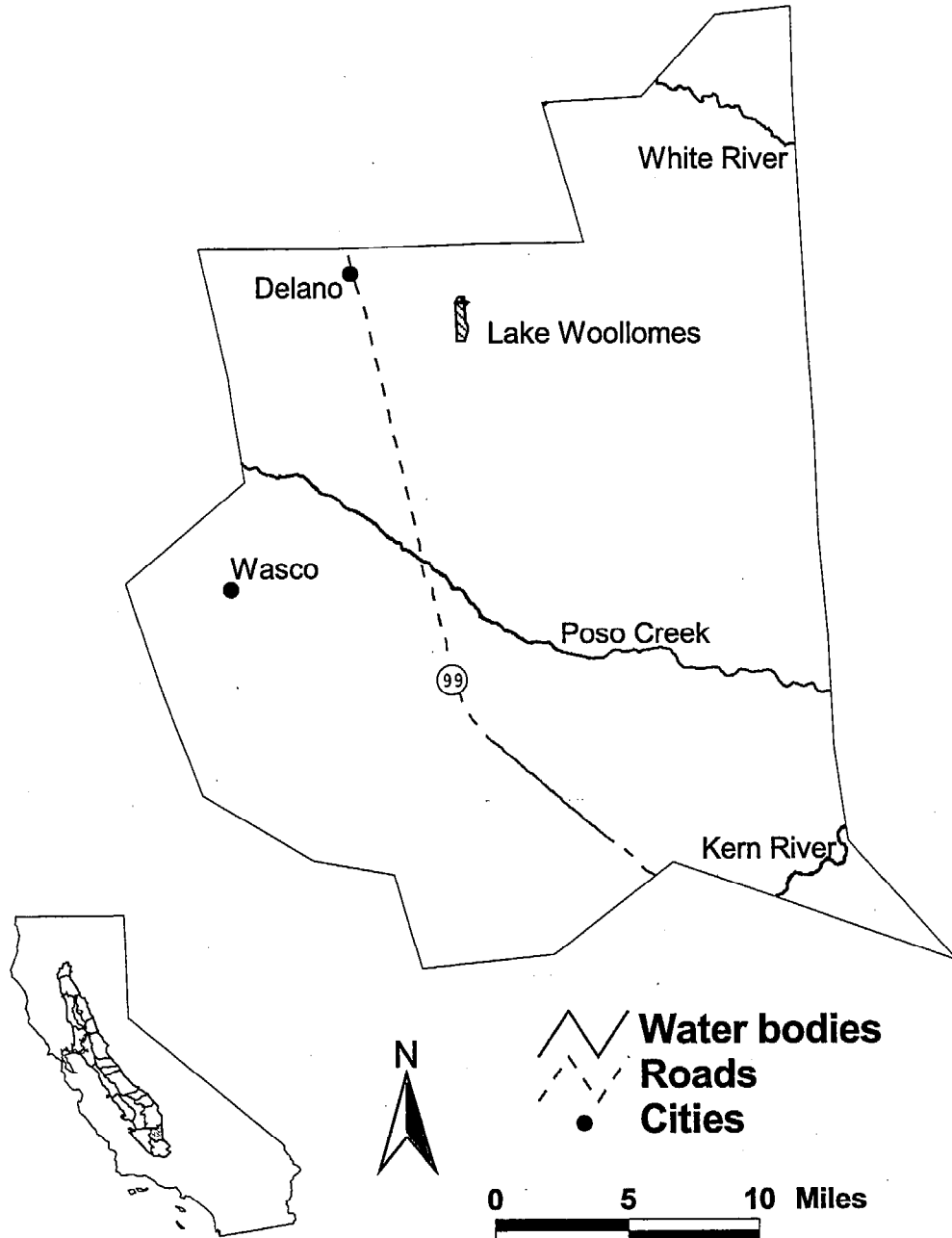


Table 19.1. Descriptive List of Targeted Benefits, Sub-Region 19, Western Kern County					
TB # (1) [duplicate]	Location (2)	Category of Targeted Benefit (3)	Bene- ficiary (4)	General Time- Frame (5)	Conceptual Completeness (6)
188	All affected lands	Quantity: Decrease flows to salt sinks to increase the water supply for beneficial uses	Eco, Ag or M&I	Irrigation season	Incomplete
189	All affected lands	Quantity: Decrease nonproductive ET to increase water supply for beneficial uses	Eco, Ag or M&I	Year round	Complete
190	All suitable lands	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Eco, Ag or M&I	TBD	Incomplete
191	Kern National Wildlife Refuge	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Eco	Variable (mostly winter)	Incomplete
192	Salt affected soils	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Ag	Irrigation season	Incomplete

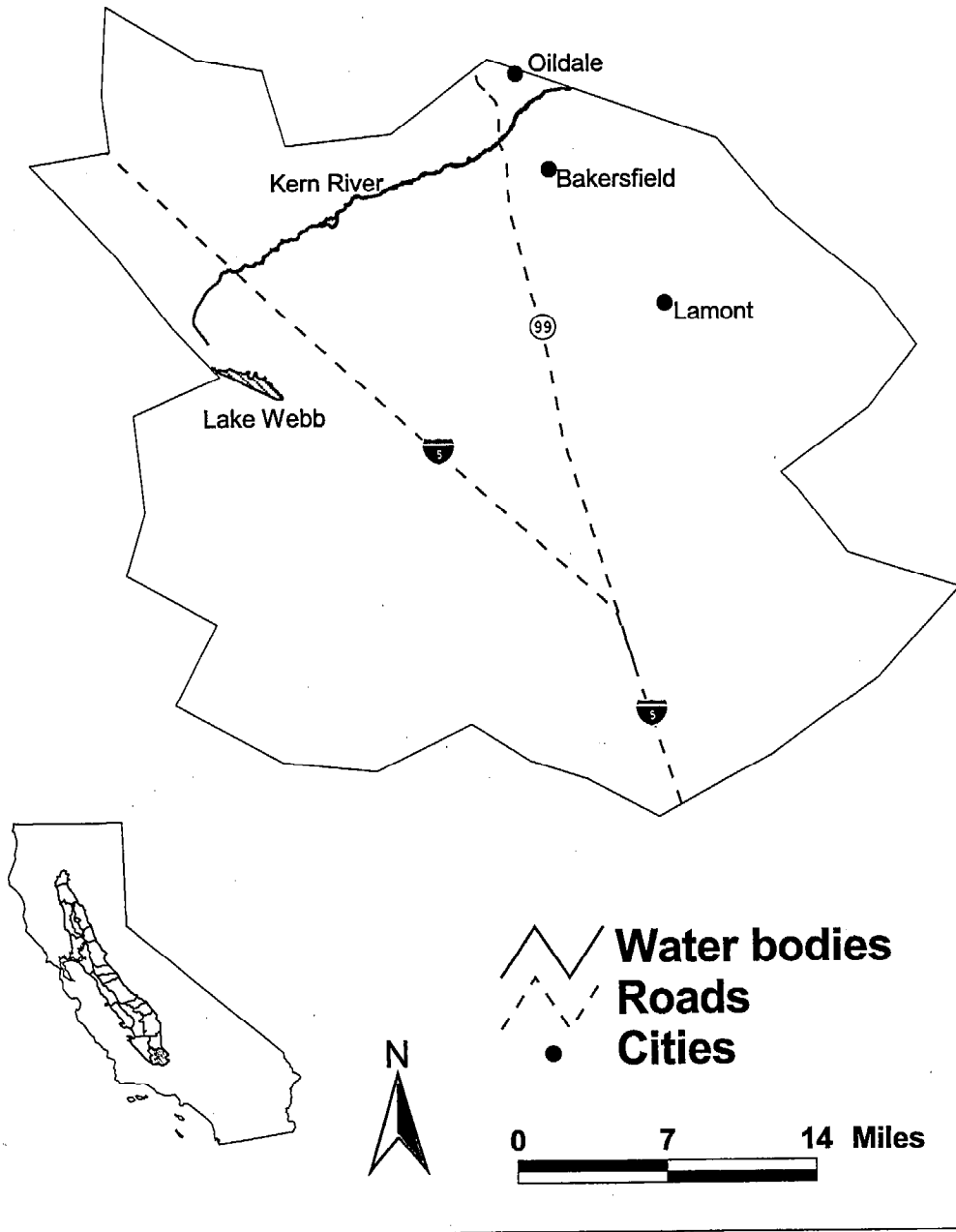
Sub-Region 20, Eastern Kern County



**Table 20.1. Descriptive List of Targeted Benefits, Sub-Region 20,
Eastern Kern County**

TB # (1) [duplicate]	Location (2)	Category of Targeted Benefit (3)	Bene- ficiary (4)	General Time- Frame (5)	Conceptual Completeness (6)
193	All affected lands	Quantity: Decrease nonproductive ET to increase water supply for beneficial uses	Eco, Ag or M&I	Year round	Complete
194	All suitable lands	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Eco, Ag or M&I	TBD	Incomplete
195	Salt affected soils	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Ag	Irrigation season	Complete

Sub-Region 21, Kern River Area



**Table 21.1. Descriptive List of Targeted Benefits, Sub-Region 21,
Kern River Area**

TB # (1) [duplicate]	Location (2)	Category of Targeted Benefit (3)	Bene- ficiary (4)	General Time- Frame (5)	Conceptual Completeness (6)
196	All affected lands	Quantity: Decrease flows to salt sinks to increase the water supply for beneficial uses	Eco, Ag or M&I	Irrigation season	Incomplete
197	All affected lands	Quantity: Decrease nonproductive ET to increase water supply for beneficial uses	Eco, Ag or M&I	Year round	Complete
198	All suitable lands	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Eco, Ag or M&I	TBD	Incomplete
199	Salt affected soils	Quantity: Provide long-term diversion flexibility to increase the water supply for beneficial uses	Ag	Irrigation season	Complete

V. List of Abbreviations and Acronyms

303(d)	List of Impaired Water Bodies, State Water Resources Control Board
AAP	Available agriculture potential
Ag	Agriculture
AWMC	Agricultural Water Management Council
cfs	cubic feet per second
CVGSM	Central Valley Ground and Surface Water Model
CVHJVIP	Central Valley Habitat Joint Venture Implementation Plan
CVPIA	Central Valley Project Improvement Act
DAU	Detailed Analysis Unit
DWR	Department of Water Resources
Eco	the ecosystem
ERPP	Draft Ecosystem Restoration Program Plan
ETAW	evapotranspiration of applied water
M & I	municipal and industrial users
QO	Quantifiable Objective
QTBC	Quantified Targeted Benefit Change
RWQCB	Regional Water Quality Control Board
RWS (ICP)	Refuge Water Supply Interagency Cooperative Program
TAF	thousand acre feet
TB	Targeted Benefit
TBD	To be determined
USBR	United States Bureau of Reclamation
USGS	United States Geological Survey
WUE	Water Use Efficiency